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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

1

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4

Complete if Known

		Application Number	10/679,706
		Filing Date	10/03/2003
		First Named Inventor	William B. Duff, Jr.
		Art Unit	2838
		Examiner Name	N/A
		Attorney Docket Number	DUFF:002CON

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)			
A	US- 3,392,808		7/1968	Frank	
B	US- 3,931,565		1/1976	Hase	
C	US- 4,227,139		10/1980	Rosink et al.	
D	US- 4,408,269		10/1983	Nowaczyk	
E	US- 4,412,278		10/1983	Cambier et al.	
F	US- 4,445,379		5/1984	Yamaguchi et al.	
G	US- 4,456,880		6/1984	Warner	
H	US- 4,463,414		7/1984	Landis	
I	US- 4,523,269		6/1985	Baker et al.	
J	US- 4,581,681		4/1986	Feilhauer	
K	US- 4,648,700		3/1987	Nagaoka	
L	US- 4,672,289		6/1987	Ghosh et al.	
M	US- 4,672,290		6/1987	Ghosh et al.	
N	US- 4,716,515		12/1987	Alexander	
O	US- 4,794,288		12/1988	Lewus	
P	US- 4,795,951		1/1989	Gaebel et al.	
Q	US- 4,804,985		2/1989	Reilich	
R	US- 4,853,607		8/1989	Walter et al.	
S	US- 4,975,796		12/1990	MacDougall	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)				
T		DE 1588519	12/1967			
U		DE 1588519	12/1970			
V		DE 4401955	7/1995			

Examiner Signature

[Signature]

Date Considered

12/04

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2

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10/679,706

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10/03/2003

First Named Inventor

William B. Duff, Jr.

Art Unit

2838

Examiner Name

N/A

Attorney Docket Number

DUFF:002CON

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>W</i>	W	Siemens Matsushita Components GmbH & Co. KG, Ordering No. B426-P2612-X-X-7600 (Data Book), p. 9, (1999) (printed in Germany DB 11987.5).	
<i>A</i>	X	The Art Of Electronics, Second Edition, eds. Horowitz and Hill, Cambridge University Press, pp. 22, 69-72, 77-79, 84-87, 1989.	
<i>A</i>	Y	The Electronics Problem Solver (Revised), Research and Education Association, pp. 118-120, 423-427, 436-439, 1988.	
	Z	Dorf, Introduction to Electric Circuits, John Wiley and Sons, 1989.	
	AA	IEEE Recommended Practices and Requirements for Harmonic Control in Electrical Systems, Institute of Electrical and Electronics Engineers, pp. 7-11, 35-39, 1993.	
	BB	Whitaker. AC Power Systems, CRC Press, pp. 121-125, 1991.	
	CC	Elgerd, Electric Energy Systems Theory, McGraw-Hill, pp. 469-470 , 1982.	
	DD	Standard Handbook for Electrical Engineers Twelfth Edition, eds. Fink and Beaty, McGraw-Hill, pp. 18.51-18.52, 1987.	
<i>FF</i>	FF	Nilsson, Electric Circuits, Third Edition, Addison-Wesley Publishing, pp. 756-759, 763, 1990.	
<i>GG</i>	GG	Stevenson, Jr., Elements of Power System Analysis, Fourth Edition, pp. 248-267, 1982.	

Examiner Signature	<i>John</i>	Date Considered	<i>12/30/01</i>
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Sheet

3

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First Named Inventor	William B. Duff, Jr.
Art Unit	2838
Examiner Name	N/A

Attorney Docket Number DUFF:002CON

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
HH	US- 5,008,795		4/1991	Parsley et al.	
II	US- 5,045,774		9/1991	Bromberg	
JJ	US- 5,063,340		11/1991	Kalenowsky	
KK	US- 5,063,490		11/1991	Maehara et al.	
LL	US- 5,077,520		12/1991	Schweitzer, Jr.	
MM	US- 5,089,949		2/1992	Gentile	
NN	US- 5,412,557		5/1995	Lauw	
OO	US- 5,450,014		9/1995	Lee	
PP	US- 5,502,375		3/1996	Marek	
QQ	US- 5,545,933		8/1996	Okamura et al.	
RR	US- 5,598,080		1/1997	Jensen et al.	
SS	US- 5,705,974		1/1998	Patel et al.	
TT	US- 5,714,864		2/1998	Rose et al.	
UU	US- 5,731,948		3/1998	Yializis et al.	
VV	US- 5,777,840		7/1998	Oney	
	US-				

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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12/1/04

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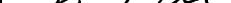
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Sheet	4	of	4	Attorney Docket Number
				DUFF:002CON

NON-PATENT LITERATURE DOCUMENTS

Examiner Signature  **Date Considered** 12/15/2024

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